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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/671,763	09/26/2003	Yukihisa Takeuchi	789_117	789_117 9308		
25191	7590 10/05/2005		EXAM	EXAMINER		
BURR & B		PERRY, ANTHONY T				
PO BOX 706 SYRACUSE	8 , NY 13261-7068	ART UNIT	PAPER NUMBER			
	•	2879				
			DATE MAILED: 10/05/200	DATE MAILED: 10/05/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)	$\overline{}$			
		10/671,76		TAKEUCHI ET AL.	(pm)			
Office Action Summary		Examiner		Art Unit				
		Anthony T	. Perry	2879				
Period fo	The MAILING DATE of this commun or Reply	ication appears on the	cover sheet with the c	orrespondence addre	9SS			
A SHI WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR THE WERE IS LONGER, FROM THE MEMORISH IS LONGER, FROM THE MEMORISH IS LONGER, FROM THE MEMORISH IS LONGER IN THE MEMORISH IN THE	AILING DATE OF TH of 37 CFR 1.136(a). In no even nunication. atutory period will apply and wi will, by statute, cause the app	IIS COMMUNICATION tent, however, may a reply be timulation to become ABANDONE	N. nely filed the mailing date of this comm D (35 U.S.C. § 133).				
Status								
1)[\	Responsive to communication(s) file	ed on 26 Sentember 2	2005					
•	•	2b) ☐ This action is n						
, -								
٠,۵	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠	Claim(s) 1-44 is/are pending in the a	application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)	☐ Claim(s) is/are objected to.							
8)⊠	Claim(s) 1-44 are subject to restricti	on and/or election red	luirement.					
Applicat	ion Papers							
9)□	The specification is objected to by th	e Examiner. °						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the Internation	· · · · · ·			ugo			
* 5	See the attached detailed Office action	·		ed.				
			·					
		•	,					
A4c-L	.4(a)							
Attachmer	or(s) ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)								
	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:							
S. Datest and Tondemark Office								

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Species 1 corresponding to the embodiment as shown in Fig. 1;
- II. Species 2 corresponding to the embodiment as shown in Fig. 2;
- III. Species 3 corresponding to the embodiment as shown in Fig. 3.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Anthony Perry* whose telephone number is (571) 272-2459. The examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel, can be reached on (571) 272-24597. The fax phone number for this

Group is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Perry Patent Examiner Art Unit 2879

September 30, 2005

Mariceli Santiago Primary Examiner Page 4

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